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(54) FLASH FIXING TONER

(57)Abstract:

PURPOSE: To obtain the titled toner having an excellent image fixing property and having a less tendency for generating a toner filming for a carrier by coating a resin having high mol.wt. on a surface of the substrate mainly contg. a low mol.wt. resin powder.

CONSTITUTION: The base material composed of the low mol.wt. resin powders which is easy to thermally melt is coated with the high polymer having the less tendency for generating the toner filming property and a non-sticking property. As the low mol.wt. resin powder, an epoxy resin having number average mol.wt. of 1,000W4,000 is preferably used. The high mol.wt. resin is preferably an epoxy resin having the number average mol.wt. of 4,500W10,000. The prescribed resin may be preferably contain an electrifiability controlling agent such as nigrosine dyestuff.

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